

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121819\
 Data File : PS008080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 13:27
 Operator : SM\AJ
 Sample : K6238-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 14:13:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 11:09:54 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.425	5.154	787.5E6	366.1E6	525.648	498.765
Target Compounds							
1) T	Dalapon	1.990	1.697	45845273	13044461	24.489	14.727 #
2) T	3,5-DICHL...	0.000	4.488	0	72625609	N.D.	77.018
3) T	4-Nitroph...	5.337	4.869	131.8E6	45506022	207.882	116.486 #
5) T	DICAMBA	5.600	5.294	48921122	5664244	8.838	2.050 #
6) T	MCPD	0.000	5.294	0	5664244	N.D.	2.899
7) T	MCPA	0.000	5.523	0	12410243	N.D.	4.156
8) T	DICHLORPROP	0.000	5.820	0	13843472	N.D.	20.182
9) T	2,4-D	6.476	6.058	31658747	6815896	21.012	8.377 #
10) T	Pentachlo...	0.000	6.447	0	11507705	N.D.	1.131
11) T	2,4,5-TP ...	0.000	6.752	0	41553401	N.D.	10.273
14) T	DINOSEB	0.000	7.944	0	7792958	N.D.	3.068
15) T	Picloram	0.000	8.915	0	15971338	N.D.	2.654

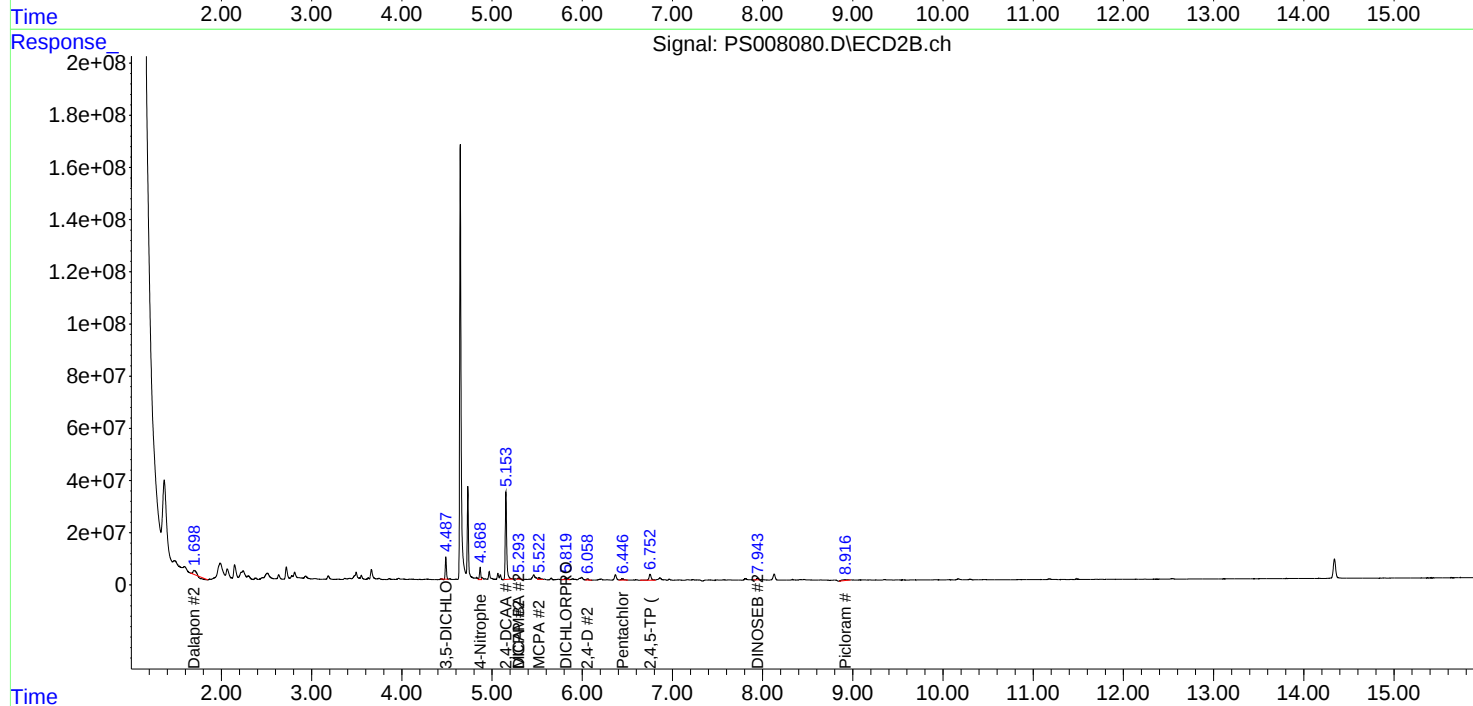
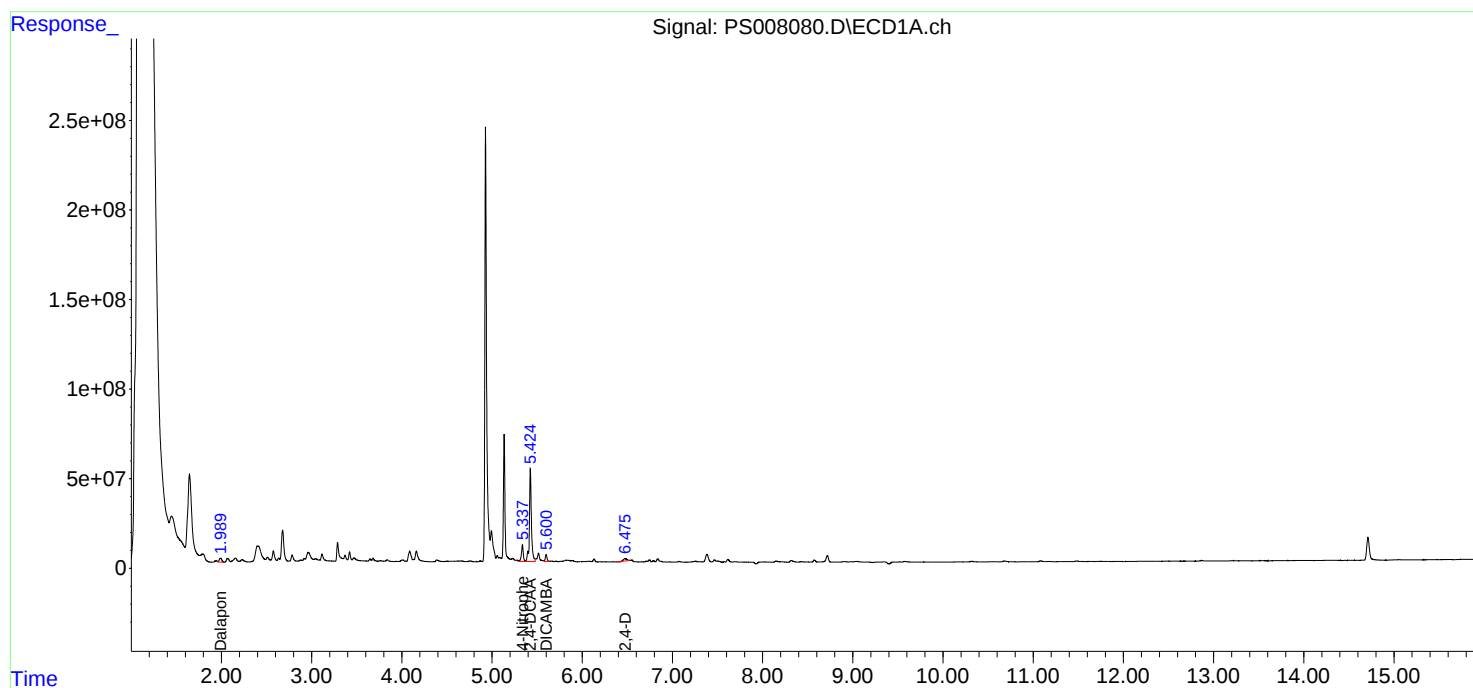
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

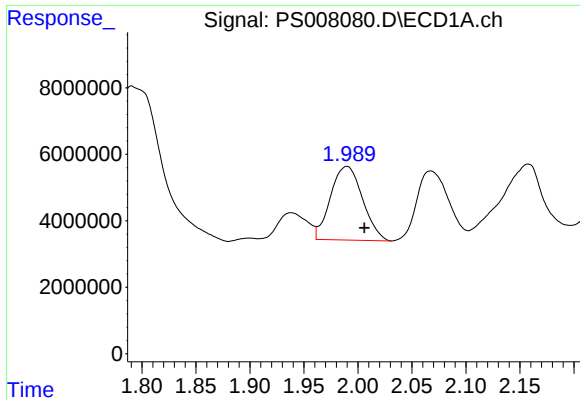
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121819\
Data File : PS008080.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2019 13:27
Operator : SM\AJ
Sample : K6238-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 14:13:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
Quant Title : 8080.M
QLast Update : Wed Dec 18 11:09:54 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

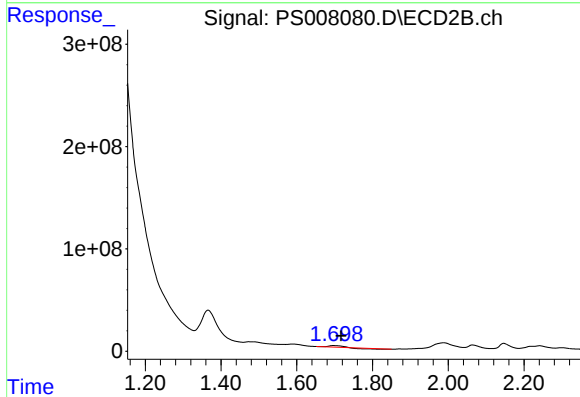




#1 Dalapon

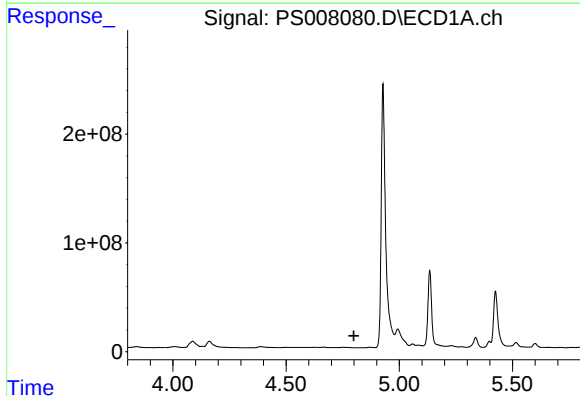
R.T.: 1.990 min
Delta R.T.: -0.016 min
Response: 45845273
Conc: 24.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



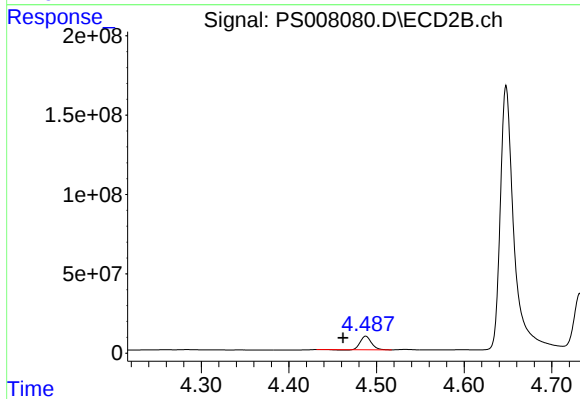
#1 Dalapon

R.T.: 1.697 min
Delta R.T.: -0.021 min
Response: 13044461
Conc: 14.73 ng/ml



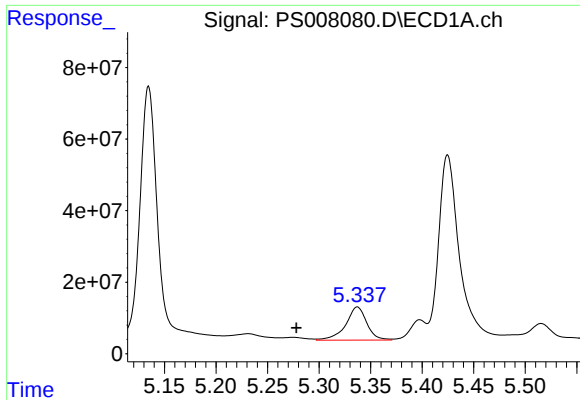
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

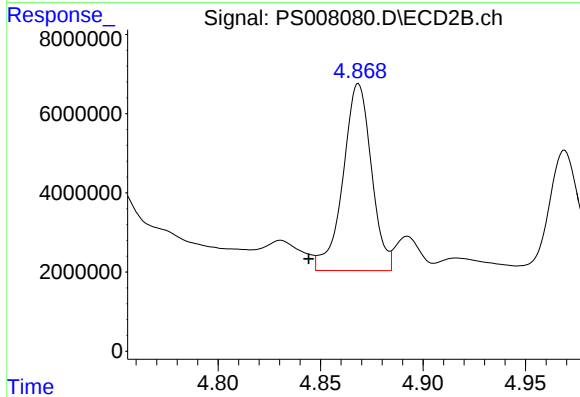
R.T.: 4.488 min
Delta R.T.: 0.026 min
Response: 72625609
Conc: 77.02 ng/ml



#3 4-Nitrophenol

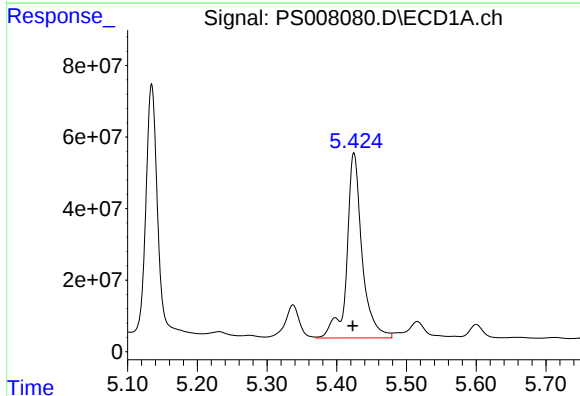
R.T.: 5.337 min
Delta R.T.: 0.059 min
Response: 131788720
Conc: 207.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



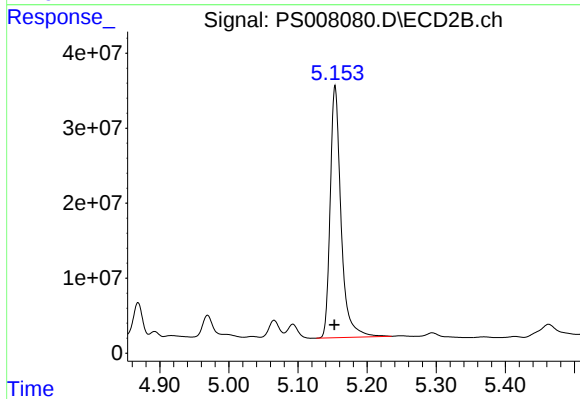
#3 4-Nitrophenol

R.T.: 4.869 min
Delta R.T.: 0.024 min
Response: 45506022
Conc: 116.49 ng/ml



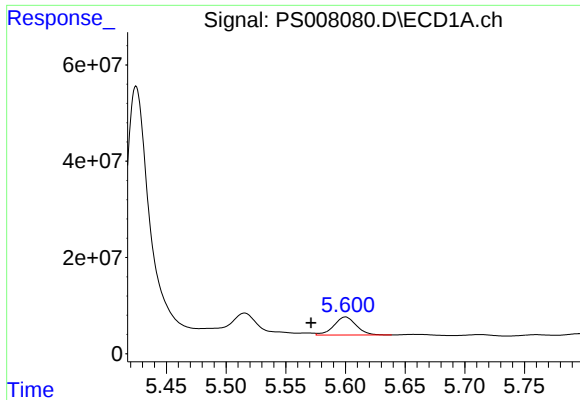
#4 2,4-DCAA

R.T.: 5.425 min
Delta R.T.: 0.002 min
Response: 787477719
Conc: 525.65 ng/ml



#4 2,4-DCAA

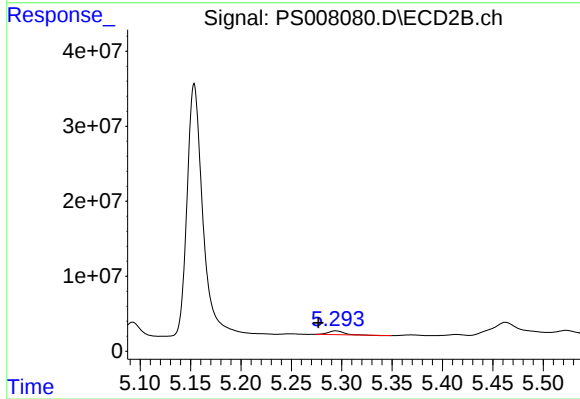
R.T.: 5.154 min
Delta R.T.: 0.001 min
Response: 366060324
Conc: 498.76 ng/ml



#5 DICAMBA

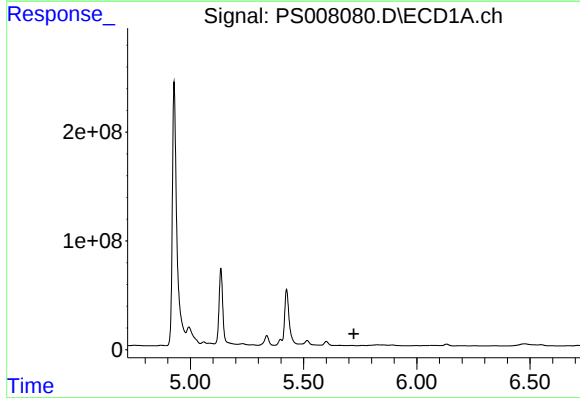
R.T.: 5.600 min
Delta R.T.: 0.029 min
Response: 48921122
Conc: 8.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



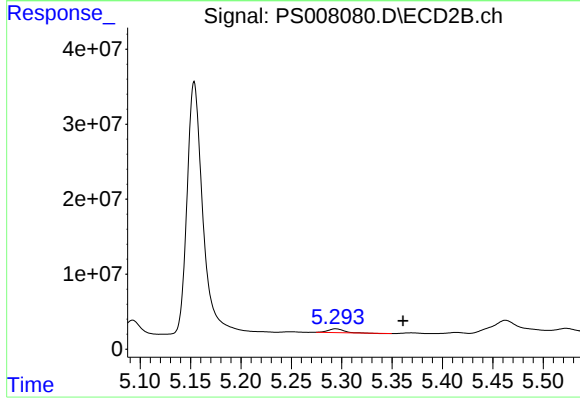
#5 DICAMBA

R.T.: 5.294 min
Delta R.T.: 0.017 min
Response: 5664244
Conc: 2.05 ng/ml



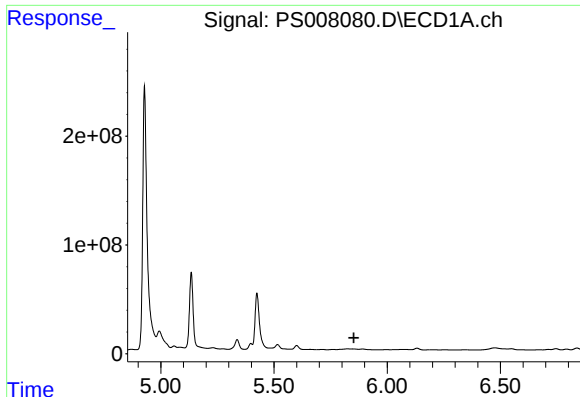
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



#6 MCP

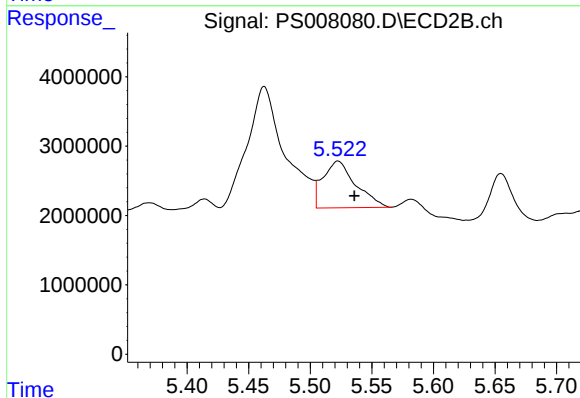
R.T.: 5.294 min
Delta R.T.: -0.067 min
Response: 5664244
Conc: 2.90 ug/ml



#7 MCPA

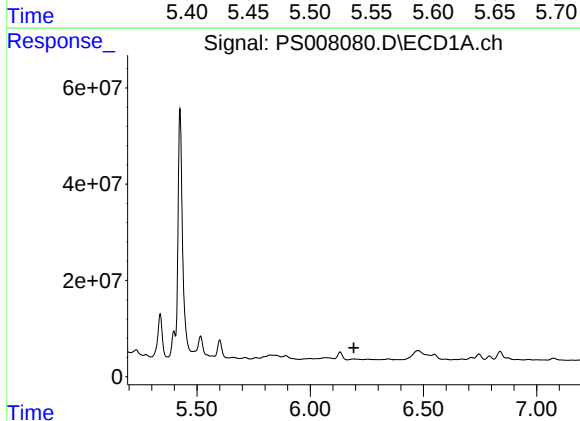
R.T.: 0.000 min
Exp R.T.: 5.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



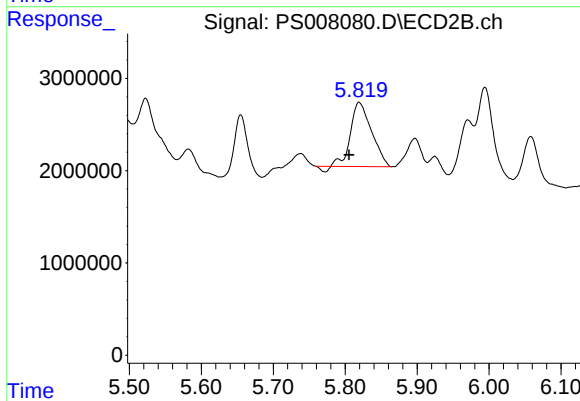
#7 MCPA

R.T.: 5.523 min
Delta R.T.: -0.013 min
Response: 12410243
Conc: 4.16 ug/ml



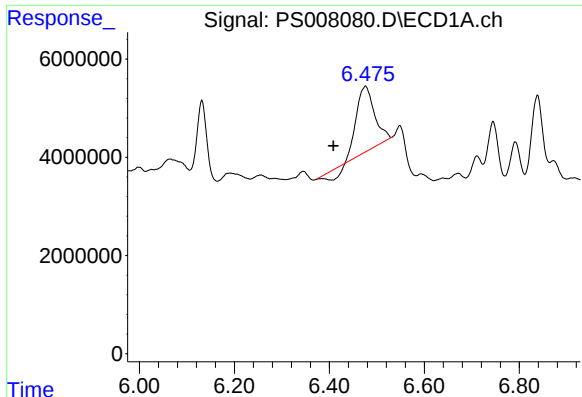
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

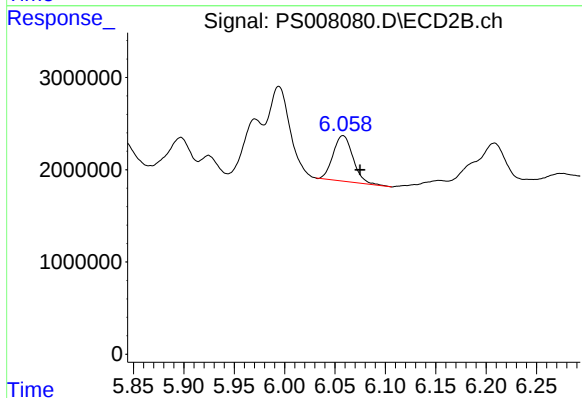
R.T.: 5.820 min
Delta R.T.: 0.014 min
Response: 13843472
Conc: 20.18 ng/ml



#9 2,4-D

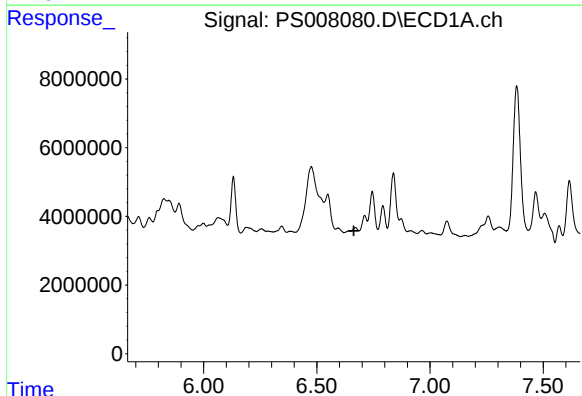
R.T.: 6.476 min
Delta R.T.: 0.067 min
Response: 31658747
Conc: 21.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



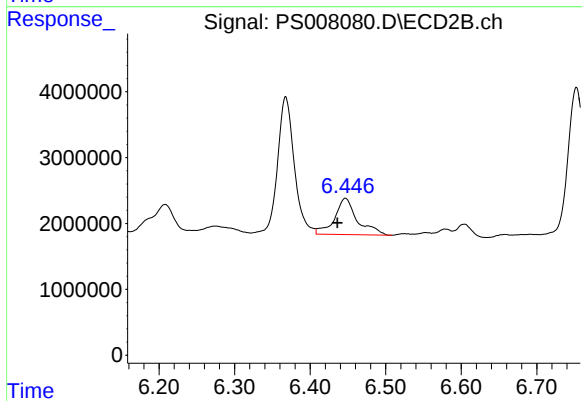
#9 2,4-D

R.T.: 6.058 min
Delta R.T.: -0.017 min
Response: 6815896
Conc: 8.38 ng/ml



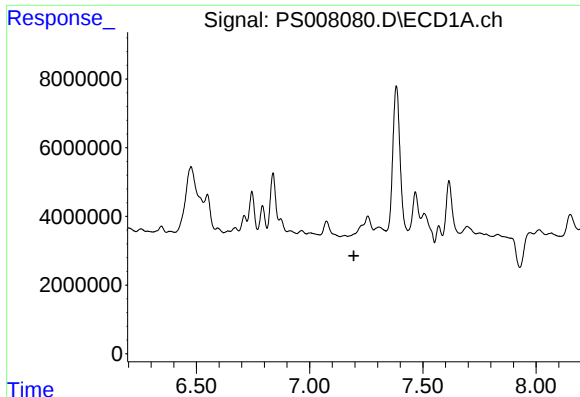
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

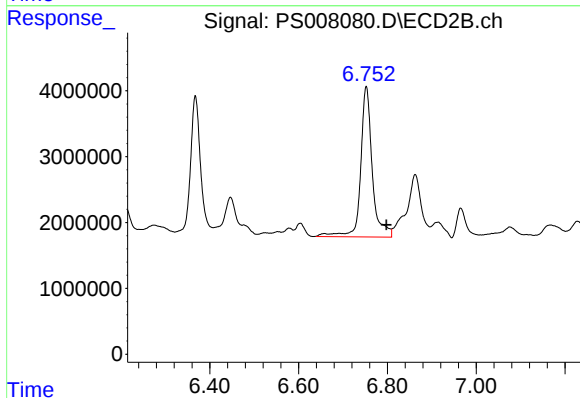
R.T.: 6.447 min
Delta R.T.: 0.011 min
Response: 11507705
Conc: 1.13 ng/ml



#11 2,4,5-TP (SILVEX)

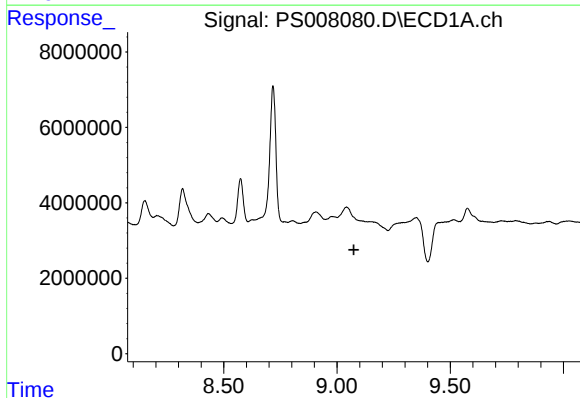
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



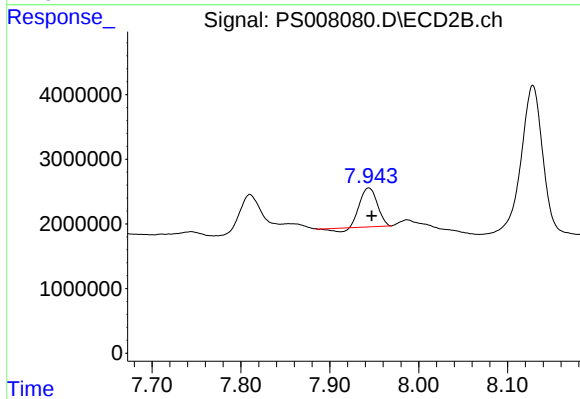
#11 2,4,5-TP (SILVEX)

R.T.: 6.752 min
Delta R.T.: -0.046 min
Response: 41553401
Conc: 10.27 ng/ml



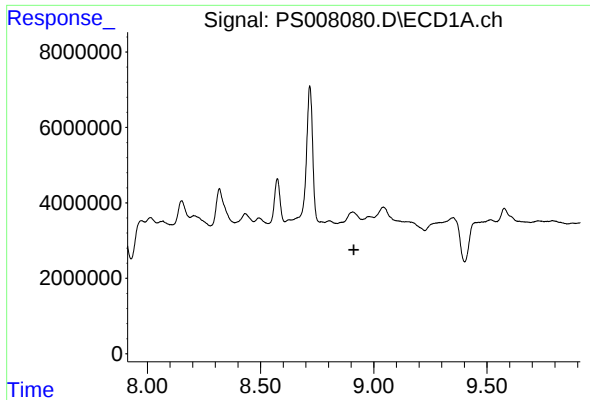
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.



#14 DINOSEB

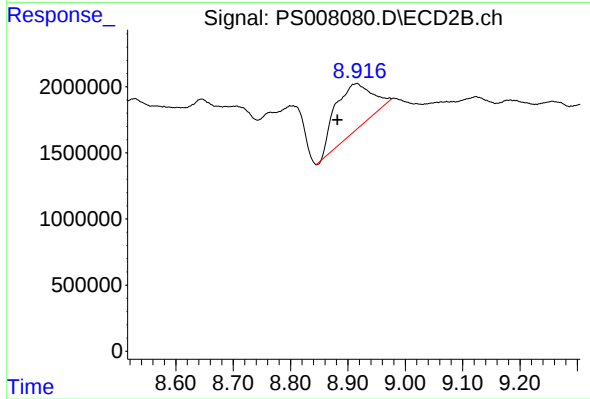
R.T.: 7.944 min
Delta R.T.: -0.003 min
Response: 7792958
Conc: 3.07 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 8.915 min
Delta R.T.: 0.033 min
Response: 15971338
Conc: 2.65 ng/ml